Rec'd Jany 16
Ans'd 22

St. Louis Jr. Jany 9, 1863

My Dear Engelmann.

On learning that
Stark. J. & Bentham pub=
lished their Genera Plant=
arum mainly on their own
account, & seeing also that
in the state of currency
and exchange in which the
war has put us would
make the 1st part of the work
very high priced in U. S. —
I asked authors to send
me a dozen copies at the
trade-price — that by
saving that discount &
booksellers profits him. I
might get the work in to the
hands of our botanists here
at a reasonable cost —
considering the state of

Things, Mill. I have
just got them — came
in a case of plants from
me.

The vol. I pt 1. (near 460
pages) is published in
England at £1.1. The
copies are shaped to me at
£0.15.9. Baillière
sells it in Strand at
$7.50, I believe. —

The duties to paid here
fully offset the discount I
get in London. So I can
furnish it at the London
price £1.1. But I
must have in dollars what
will buy £1.1, to start.
I do not know just how
much that is. — I suppose
just about the premium on gold,

MISSOURI BOTA
GEORGE ENGE

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MISSOURI BOTANICAL GARDEN

ANICAL GARDEN
ELMANN PAPERS

Aug 29 or 30 pr. ext.
Will you have a copy?
Mercury. I have
just got a male cat
from St. Regis Falls
Pittsburgh. including
a parcel for you.
St. R. directly against
my request, sent it via
Rodney at Hamburgh - who
run up one grd bill -
and steamer to N.Y. - when
the custom - house broker
to run up another heavy
one as usual.
Hate as you parcel
so only a tenth, you
will get 1/10 with a 10th
part of the charges which
have accrued this side of

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Hanbury. i.e. $10.—
Dr I charge you $1.—

I shall in a week or
two at most, write you
pt. 2. by Griscom — and
a set of proofs of my
own to send you — They
could go by mail, if it
were not for the cost.

Is it worth while to send
to you by Express? Or
will you wait till there
is some for you, — or till
there is some opportunity of
sending by some merchants'
case, or a private hand?

Please let me know —
And give me early notes
on Guttiams & whatever in
Phy. &c. &c. you like to
determine or annotate. —

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Rec'd Jan 16
Ans Jan 22 — Iowa City, Ia Jan 9, 1883

Dear E.

Yours of 15th in this morning. Thanks from Mrs. Gray and myself for all your good wishes, and a hearty return to you of the same.

Bonifacia generally are said to have the ears of a pig & face of a calf. But I do not know at all — What is generally said is very like not to be true. Sometimes to think of it now. But Larch which I and the boys examine every spring would look that way. Milk away at them.

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What are you going to
do with Parlatore &
his Comp. for Prodr.?
I have not answered his
letter yet.

Oliver is revising the
Lonicera acuta
one of his hard. He asks
is not often by confluence
I called. Says he thinks
so. — But you seems not=
with standing.

Pretty plate of the little
Gentian,
but fls. of the Myrsa not
spring.

MISSOURI
GEORGE

Old letter of Dec. 69

Yes, I know there is
some trouble — or latent
species — among Aronia pyra
& melli fera, Material wanted.

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Abies alba Brayeau.
Rky. Mts. = Mountain!

Pany 70. Bupis accidentally
united accidentally.

On the whole, it is
clear that English
"Spruce" = Abies.
"Fir" — Picea.

or should be —
Balsam Fir is now
called Spruce
Spruce here & in N.Y.
&c — = Abies nigra. —

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ENGELMANN PAPERS

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I mail more tickets
for calle Pany!

Rec'd Jan 27 Ans Jan 29th

Engelmann.

Hall Hawkins' coll.

What is L 480. Asclepias —

Please name the sp.

of Euphorbia. from

Sud Am.

Consenta nov — —

Parvis Arcanthobium.

Quercus, S-/S.

The Quinine. S28 —

Jany 18.

Dear Dr Peseth!

Pray give me many

and any notes on above any

down.

I have received some

Washington Terr. & British

Columbia Boundary collections.

of Dr Lyall, from Hooker.

I have all bits of the Pines —

such as I can send you, by and.

Can you do anything
for Parlatore? notes?
L—

Yours very

A. G.

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Aus. Febr 5
Aus Febr 9

Jany. 30, 63

Dear E.

Here is my num. on
yours of 21st. —
I cannot get them Rky Mt.
plants off my hands —
Cacte quite. I have
Astragalus & other rock
for Fedtmany, and
after that expect not
to nothing from me till
midsummer.

I have a Mex. Linn.
Acc. for you — but a
small inkind. — it will
keep here — till there is
something worth sending. —

There is still an Ok
for you to name
Lrd you get all the
Pines I sent by mail!!
ever — AG.



MISSOURI B
GEORGE EN



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Engelm.

Saxifraga nivalis var. ß.
— debilis, Engelm in ed.
This in Parry's 167 was mixed
with S. cernua — hence the
mistake. I will put for=
ward your name! but I
suspect it falls into nivalis.

"Primula decalata" Gunnison!
I have all manner of forms —
connecting this (as to the channels
around) — with primulifolia, Sabina,
decipiens, magellanica — which
are all one Species — And
378 = the Magellanica (decipiens)!
actly. — while pumila Sukdorf=
thum. Wherefore I have
this long enlarged in com=
mon with pedunculata
flowers.

Polemonium. — You will
have got my determination.
450 = P. confertum. Very
good species = which I did not
work up in Parry's as I ought —
451. — var. mellitum,
pretty clearly a var. of 450.

ENGELMANN PAPERS
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473. You say S. tennis, mixed with fragments of acuta, minor — spicus — was very bit S. acuta, I want tennis. Can you send me more of it?

What humid and distribution you!

478. "Asclepias incarnata, Engelm." Look again, mine is A. brachyste=phana, Jan. Has he the two — or not

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Rec'd Feb 26 1863
Ans - 27 -

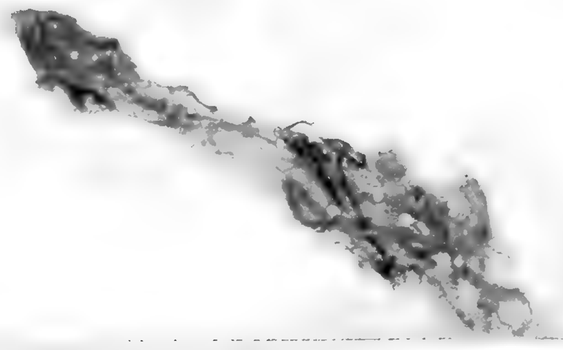
Of my various specimens from Stark all are of Gentiana acuta, - none I could call tenuis.

I noted from Illinois to which Drummond refers is from Athens, Illinois. E. Hall.

Mrs Innes of Feb. 12.

I will look up stems of this Gentiana, in the morning. (Omitted are up stairs - two full below)

Dr May ask me to make for you specimens of this and many others he



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Smithsonian should
pay for your drawings
of Pines & Oaks.
Will want to use
them one of these days.

Your parcel was
duly sent to Marcus
Baldwin. for H.
Revs. (for S. E.)

MISSOURI BOTAN
GEORGE ENGEL

The diamphora foli=
age of mont Cupressaceæ
is not the same thing —
I suppose — as the variation
you refer to in the leaves
of Pines, & Abies,

Well — at length you
come to agree with Dr

Stalker that G. acuta
4— is a form of G.
Amarella!

We came at first
from

NICAL GARDEN
MANN PAPERS

to think it
our variety
is true

I have no flowers of
Miss Bradbury's
pectinata
because
this year.

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Rec'd April 14th

Ans - April 4

Cambridge, March 6, 63

Dear Engelmann

Yours of Feb. 27 is here some days

Your sketch reminds make catkins of this Canadensis, looks right. But you must be much mistaken about it's ripening from the branch of the season.

— N. on recollection. I believe you are perfectly right. — the male like female catkins on end of branch of the season.

I have hardly examined the Conifers of Rocky M. all. under the current

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names, & have put the
rest already — all but
the sums, to Demand
— to print in Philadelphia
academy Proceedings —
and more pounds your
last Quotation notes to
go with it — as a note.

If you wish to add
a Criticism note, do
so — sending it on very
soon.

I cannot pay about
queen of Corinth, till
I can consider the whole
question as I now can-
not.

But I still fancy
that characters of reputation

MISSOURI BO
GEORGE ENG

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ought to come in, and
rank high.— and that
Pinus is primarily dis-
tinguished by its primary
caudine leaves being
aggregated, & its scales
deny in fascicles.

Then what you say
would help me to keep
Larix and Pinus apart.

But Abies — whether
it should be kept as a
whole, or broken up,
I do not know. I should
try to keep it whole.

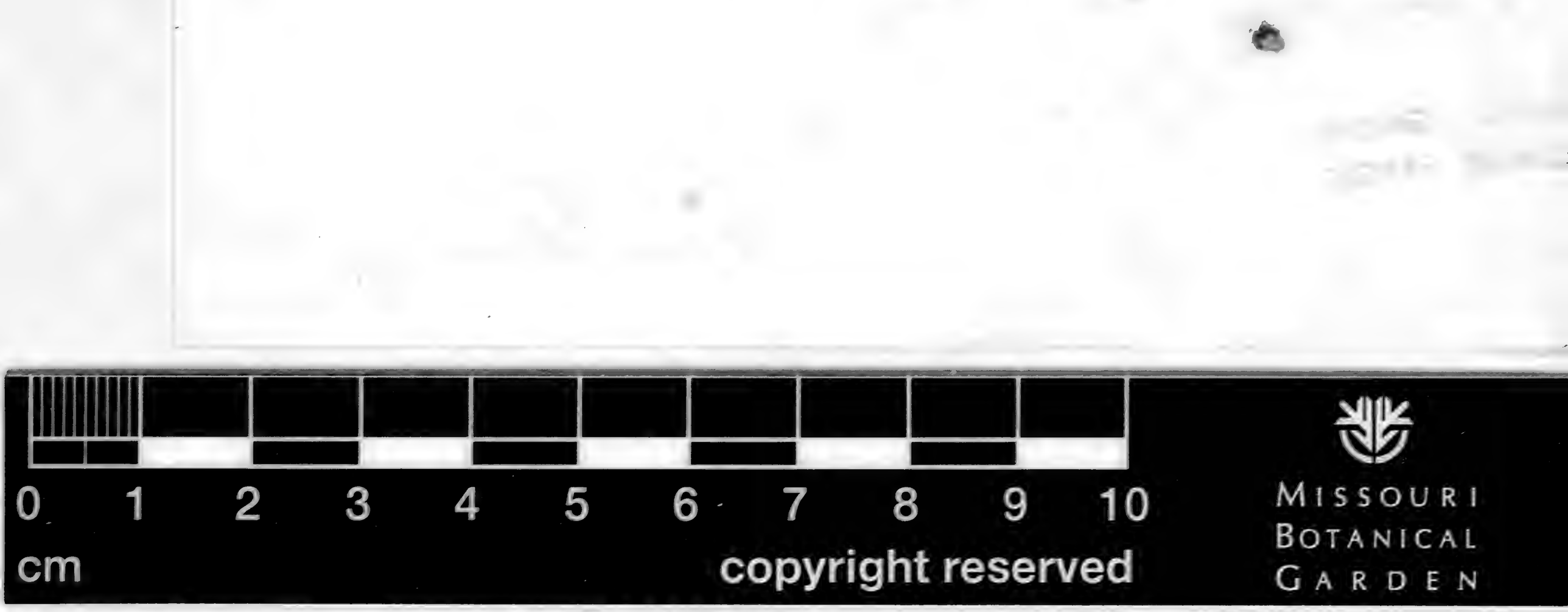
The letter from Cuppy
came to-day,

Yours ever

Asa Gray

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ENGELMANN PAPERS

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Rec'd April 20th

Cambridge 24. April.

Dear Engelmann

Thank you most for
lazy in writing.

"Pollen of Larix absolutely
like that of all other Pines".
You are surely much mis=
taken. I remember them
well enough. And Abel,
in his elaborate paper on
Pollen describes them
as "Kugelig, mit 3 Falten".

Ones of Hemlock
Spruce are on and y
what must have been
last years growth! See.
585. Grass. L. & W.
think is n. pinifolia but I
know not what Thurber will

or with it

I do not go to Asa Gray to find out organization of botanical Science.

Agassiz, Peirce & Emerson are the men of science.

The thing was got up, principally by Agassiz, Bache, Emerson & Peirce — against the opinion, as strongly thought of even Bache & Davis — in fact it was done by Agassiz, Peirce & Emerson as prime movers, as far as I can see — the names of nine tenths of the 50 just on without

MISSOURI BOTANIC
GEORGE ENGELMA

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asking their leave. — a number of names "com- mittees for their absence" left out from spite of Gould & Piver.

NICAL GARDEN
MANN PAPERS

I do not know what is now to be done but I suppose the meeting is so packed that the clique of Grant-Sumner &. can do what they like

I think it unfortunate, and am sorry to let it quietly alone. The leaders speak as if they intended to get control out of Government.

I will have our hand in

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using government money
out of patronage to advance-
ment of science.
For this country our policy
can be none than
that I forgot may be
adopted
Your name was
put on by Agassiz
he tells me.
"Find out if these men
are it must be "for the
rebels to time and stop
it. We shall never
stop while there is a
rebel in arms.

Letter to Gray May 7? 1865

We can agree so well about the Academy and many other matters — why not about politics? — It made me actually sick at heart and faint to read of your bitterness. — So. — if all think like you — there will be no end to this miserable war of "coercion" they even Adams & Webster & who fought in his better days, all those English men, may have said & fought against such a suicidal policy, — until the country is destroyed — & what is left become subject to galling military despotism. The whole thing amounts to this, that Democratic party — considers the happiness & liberty of a great people subordinate to their party doctrines — & "higher" notions, & that the mass of the people north, not in party traces, are galled with the fond notion of conversing power & influence of the great United States — Vainglory & lust of power! But Hooker is only beaten I dare! Well, good bye

Gray's letter of April 24. to which this is an answer is among the papers of the Academy relating to the National

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Washington University,

Dec. 1 1862.

Dear Sir:

G. J. Engelmann

was absent from the University this morning.

Yours, Truly,

N. D. TIRRELL, Registrar.

Please to acknowledge, in writing, the reception of this Notice.

GEORGE ENGELMANN PAPERS
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Rec'd May 24th Ans May 25

Cryptomeria Japonica.
(Stan. pinus)

Abies nigra — the ~~white~~ pale glaucous form of the Garden.

Abies excelsa, Amer. Spruce.

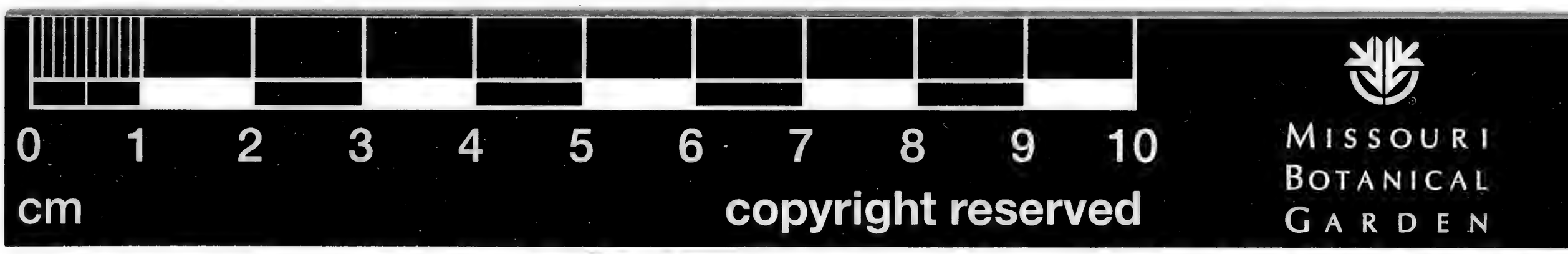
Larix Europea form.

Larix Americana — last year's cone.

Abies balsamea.
♂ ♀

21. May.

Dear E. I will write you. The Larches were cut off with just after warm weather. i.e. the form. I forgot to send you the male, of which there were flowers. The abies sent as cuttings. Pinus sm.



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Rec'd May 30th
Ans same day

Dear Engelmann:

Your Nasturtium calycinum I should like to see a ripe seed of. No grd seed with my specimen... I think it must be a Vesicaria, and stand between V. lasiocarpa & V. Lescurii; and be the 3d of that anomalous group!

C. 27. May 1883

Dear C,

At length I have a moment, and I send you some bits of Cuscuta. Pines — Last year was a very good, this year a very bad year for flowers & berries.

I have been looking for Stanleyas, & thought this was not yet apparent

but just now, in a very sheltered place I found one branch only with flowers. rose. & fcem. - too late, but you will find pollen sticking all about. Fcem. & terminal. & fem terminal, & lateral & calyx buds.

Abies nigra (pale): I had to send Livingston up to the very top of a tall tree to get either sex of flowers - rather late, but one & amount is just right.

Pinus Cembra. No sign of a flower yet. I fear there will be none. I send last years one branch.

P. Austriaca. last years one branch. & male

MISSOURI BO
GEORGE E

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cat kins yet in bud.

P. hystrix. Male
cat kins & last years
cone.

I have not yet seen
any P. strobus out =
ones later, as does
P. rigida, which I will
get at Bowker in a
few days, if not enough

To-day I also send
by mail - besides an
a parcel of Conifers -
the Pinaceæ. Linn. Soc.
no. 25.

Still in haste
Ever Yours
Asa Gray

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Rec: June 5 Rec: June 5
Ans: "

Cambridge. June 2. 1863

Dear C.

Here is some of our wild Junipers.

And to - day, I have sent you as Cuttings Juniperus Virginiana. male & female - from Brooklyn. Ct a flower of P. Strobus to be sent. But I take to send you male & ~~the~~ its Staminal organ separate. P. excelsa in a day or two.

I have written to Asa Gray for P. Strobus & P. resinosa.

Yrs truly

A Gray

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GEORGE ENGELMANN PAPERS

Rec'd June 16th

San Francisco Jr. June 6. 1863

Dear Engelmann.

Now let us glance at some of your letters, - beginning with the last. May 30.-

Of course write to me as much as you like, and I will respond when I can. I have fed you pretty well with Pines, &c. - which may keep you quiet for a while.

As to Bentley's Cactus. I do not remember that you spoke of it before. Bentley sent the wks to those to whom it would not be half so valuable as to you. I am sure he would not care for the wks, you offer particularly, but if I send to him you

proportion; he will be very likely to send you the rest. He has sent so many to this country that I hate to ask him. Perhaps I shall succeed to him the ship out from your letter.

The new edition of Manual is not re-compiled, publishers will not do that yet, only corrected a little, last year on the plates — under botany, added — new keys, &c — have also added plates of grasses. — I send you a set, bad, printed.

It was only yesterday that I could read your pamphlet — botany. —

MISSOURI GEORG

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It contains many nice things of yours.

Can't make yet about Conifers. But I lean to Pinus, Cedrus, Larix, & Abies, and have no great horror at using characters of Vegetation.

I have you mailed copies to Sturtevant, Burbank & Lindley, L.S.!

MO. BOTANICAL GARDEN
ENGELMANN PAPERS

Academy of Science—

was got up by Agassiz. Gould & Bache & Peirce— Axes to grind by Agassiz, who wants money, & the Coast Survey people— Between them they want to control everything.

J. Wyman & Co.

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not committed ourselves. We
shall if we shall have
anything at all to do with
it. — Certainly not yet.
Board here is left out
"conspicuous for his absence" —
because hated by Pierce &
Co. Baird to entire
Approval. Draper of N.Y.
I know not why.
But sure, men are in
who have no claim to
speak of. — and the
whole list is packed to become
independence of Court Lunny
clique &c —
In short, Academy, a strong
demonstration was made against
this set. — who found, to their
dismay that they could
command only 7 or 8 out of 60
votes! Against my will
was made President.
Ever Yours cordially A. Gray

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Ref: Jam 13 '26
Mrs. Arthur Bunkin Jr. June 9 — 1926

Dear R.

Yours of 4th rec'd
and the 2 enclosed capsules — one
sent already, with your letter, to
Prof. Eduard Penn.

I Hemlock — pollen. Mail —
that helps the gains Isaac a
Abies balsamea is that
species (not pectinata, which
never flowered here). I am cutting
going to pick male cones
(white) of 2 or 3 trees of A.
balsamea — among them from
the 2 trees I send later — and
stuff in to this letter,
they are wet & may mould.

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GEORGE ENGELMANN PAPERS

Rec'd June 19th 14
Ans Aug 1st 14

June 15, 1914

Dear Engelmann

I send you to - day
- Appendix. Pines excelsa
, rather fruit, from the
Garden. - You had it
very young then.
Enclosed, Chas Mohr's letter,
- which have copied and
return to me
Make up item 2 this
enclosed.
Separate as cuttings.
(from main)
P. Strobus ♀
This also - but
" nigra. -
Juniperus communis. -
Abies balsamea.
Yours ever A Gray

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Missouri Botanical Garden
George Engelmann Papers

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Missouri Botanical Garden

Rec'd July 18 1863
Ans Aug 1st

July 13.

Dear Engelmann

I have raised from ——— an Amblyopus

lung pods and the pod thickened at the back (but 2-3 inches long), but the petals are obsolete pinna prolonged, I never believed that character could hold good if the entire petals. —

14".

I have just placed to your credit, by order of Dr. Parry $50.

I send you by mail Inv. Linn. Bre. no. 2b.

In great haste — so much

Yours ever

A. Gray

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Rec'd Sept 7th
Ans Octob 23d

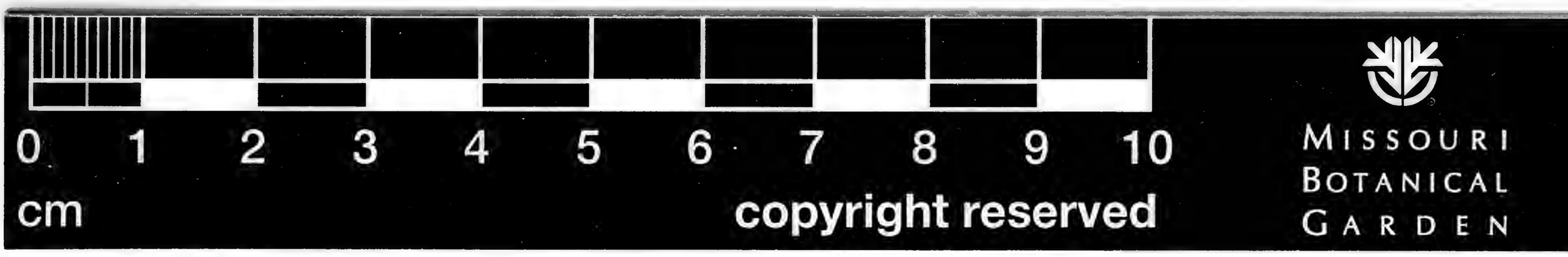
Carmichs. Sept. 2d, 1863

Dear E.

Your favors of Aug 1, 4 13 came while we (with L) were taking our summer holiday in Central Ark, L— visiting my mother & other relatives. During Mrs. Gray's every day through a pretty country, L, L, L— — from which, after a month of enjoyment we have just returned. Your 2 letters were forwarded to me. But I could answer them only here.

In the summer I will try to hunt up specimens, L's & answer your queries about Pines, &c—

You ask if you owed me



any thing? Oh yes — I
An account of sundries
money on for our a/c. by
forts up $14. or so
and now I must also
charge you 1/5 or $8
charges on parcel from
London — duties, &c —
which contained copies of
Dr. Hookers splendid &
curious Nelumbium
paper — overlooked on
Star of Custom — house
since many, Storage,
duties, &c — not a little
It makes a Dutch —
folio brochure, with
14 plates, — will send it
in first parcel
The $50 stands to your
credit.

MISSOURI BOTANICAL GA
GEORGE ENGELMANN PA

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ANICAL GARDEN
I.MANN PAPERS

Rhipsalis, Hook. Ext. Fl. 1, 2.

Ovary, seed, pectum — find by exalbuminous embryo. Section of embryo. Nothing about the pulps — Nothing to help you & presume.

I had thought that the arrangement of Stamens was going to help between Statilia & Potentilla, but Focke tells me that Stamens are so arranged in circles in usual Potentilla — which you confirm.

How you rank away in Poins! Have you communicated with Parlatore yet? — who is driving on, as you see. (from Seemann's Journal of Botany, v. 1,)

Bompeas certainly had Abies alba from Rockies.

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Forgot not Speculania send
Mitu Olivia a note —
calling his attention to
Pl. Lindh. 2nd Ser — and I
will forward it to him.

Also write to C. Wright
a note about Conioscia
to — which I will forward.
He is still in Cuba — and
collecting assiduously. —
Will not come home
yet. for fear he should be
sent to Ft. Lafayette. —
he is a secesh.

A Southern rebel I can
even admire, while I would
severely punish him. But
a Connecticut secesh
my soul ~~detests~~ hates.
Mitu has one or 2 pieces
from W. end of Cuba —
I have sent specimens only
to Griseb[ach]
& write the while, before

Rec'd Sept 4 1863

(2)

distribution. I could look up and send you specimens, I suppose.

As to Acad. Scienc, I know nothing that at yr or not. — It is strictly ground by Croat-Summy & Agassiz clique.

But I understand a strong feeling of dissatisfaction has been expressed on various sides.

Myman and I have resisted all importunities, & concluded not to join, nor decline — to say & do nothing at present, and see.

Baird left out. I suppose, because A. dislikes him that he will let Gill publish Fishes. — etc. etc. —



P. Barkriana and curious

I know only one P.

of Larch in Dij. to

America.

and as P. pendula let

come from N.A. I presume

it is new — but much —

faded.

Prof. L. Empress has

often very drooping branches,

I suppose the name got

transposed so that in Empress

gardens, I see indications

that it was so. I have

looked at Larch myself,

but find only the small-

coned one.

I have seen Bunchan

Cerus gigantea fl. in ~~Spain~~

Spirits. Surely cultivators

have it, - must get flowers

next time. Perhaps he shall

MISSOURI
GEORGE

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flower it — as we have
one very near it.
Will dried flower from C.
Might serve you?

BOTANICAL GARDEN
ENGELMANN PAPERS

I look in vain for
" no 1888 Miquel. P. Chihua-
huana." My Envi,
not very accomite. But
I share it, it is not y
place — or possibly you
to Torrey,

Will you have C.
Mickes Museci Fundri:
(813 or 814,); and this
Lichens you about to be
issued by Zickman?
Add that Gray will
not answer letter. Try him
again. He is at Princeton.
N.J. ~~He~~ I have no
occasion to correspond with
him & do not know his habits.

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Jones's knitting pin is procrastination — and letting any income waste his time. And he hates the trouble of putting up things. I know he meant to have sent you his Pines. — Probably he wanted till he should have time to reduce them to better order — and will always wait!

I have also the report of Michl. Myr. a very surprising book, — at least as to the figures.

I imagine no one has time with us to read a Latin Europea this year.

My Cumberland potter S. & Mart, some of L. Americana, either by N. & M., when it puts

Aug 5 Sept. 1863

I know. But I forgot to
gather any cones then for
you

"Pinus Mughus" Very
likely our plant is P.
Pumilio — which I remember
on the Alps, near Salzburg.
You must not depend on
the garden naming. I send
you shoots with young cones.
Also I send you berries of
a Junk-head. Melocactus —
from ?

I have been missing the gen,
Streptanthus, I must
now overhaul Astragalus.
A troublesome job.

Mrs. Gray much improved
since Spring — but feeble yet.
Ever Yours

A. Gray

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GEORGE ENGELMANN PAPERS

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Acc: Nov 11th 14
Aug 27th Cambridge. Mass. 1883

My Dear Engelmann Edgeworth.

Well, it is a long while that you were silent, Meanwhile I had a very long price addressed to you, containing prime Miscipisique Isoetes!

For 10 days I have suffered with a violent cold, sore throat, catarrh, lumbago, etc. etc — caught, I know not how — for we have had no winter — no snow, at all — & the most lovely weather generally. I am getting better.

I work slowly at Astragalus — trying hard to get natural groups, but am now looking to the legumes for the leading characters I am 3/4 through, or more

4 Your proposed principles. They seem to me to stand with treason: but I suppose you put it in some other light. A good joke to write a tirade of secesh stuff to might strangle me, to break my head by the way. Might is honest; but I do not think so much of his judgment as I should of yours. But he, being secesh feels that he ought to be out of the country, & where if he can do nothing for the country, he will do nothing against it.

Good night, and God grant you a better mind.

As for me, I go for the country I belong to, and have just got out of a sick room to be drawn into the Mass. extra militia. I fear I shall have no chance to stand guard over you! For we can be called out only so far as to an adjacent State. Evelyn's Diary

MISSOURI BO
GEORGE. ENG

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never mind Specularia. Try again next year. Cook the Allium to your taste, and let me have some of the bulbs. I shall be glad of bulbs.

Stork. Exch. Fl. 1. 2. says no need to tell whether 3-branched or 1-ovular.

Of all Diapensia beyond what you have specimens have gone to Gisekia only - to be named or in part determined before distribute again — and to make one lot of all the future distribution

OTANICAL GARDEN
GELMANN PAPERS

There are 3 Pines or so — if different — in the collections now in my attic.

If you really care for them I will search the bundles, but it is an undesirable job. Probably nothing strange about them.

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3/ Parlatore will have sent before he hears from you.

I certainly mailed to you the materials you asked, at the time I wrote, viz. of P. pumilio. I will look for Cnes to-morrow morning;

I think I have not that Beitrage of Schacht, but, fortunately, I have a translation of it — at least all about pollen. with the figures — And this, being a small book, I send you by mail. — with this. Do not fail to get it.

Mrs. Gray is quite poorly, has been for 2 months — keeps her room by DrS advice.

As to your political talk, I can only say that I hope and believe you are a good deal better

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Ans Dec 17th

Ans Febry Leipzig 1st. 11 Dec. 1853

My Dear Engelmann.

Our good old friend Va
Martius writes me that at
on the 30th March next he
will reach his 50th anniversary
of his Doctorate, & I dare
say his friends will commem=
orate it in Germany.

It occurs to me that it
would be a good idea for
some of us, his friends and
Correspondents to compliment
him upon the occasion.

Suppose you draw up
in German, a letter of
congratulation &c — to be signed
by yourself, Torrey, Sullivant,
& I, & — and forward about the
proper time.

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I want to send him either here or there, your carte-de-visite photograph. He will supply you with his a very fine one, Date 1862, By the way I have not yours — i.e. carte-de-visite, for my Bot. album. Have you mine? Send me, with your German circular letter to Martius a translation in English.

For the Echo-Lake Notes I must wait till I can see Mr. Wm Bratt. He only one I know who of late has collected it

I send you from Concord, Mass. a dozen miles or so beyond Woburn, where I

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GEORGE E

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echinospora, pour moy

pupil St. Mann and
supposes = the Canadian i.e. Mann no.
Tell your notes on the
species & various habitats
communicated well to his obser=
vations.

Your draft in favor of
Fendler is paid.

ANICAL GARDEN
ELMANN PAPERS

I am well, again, and
Asa Gray's & Asplenium done
up. Mrs. Gray better, but
worrying again — in her
country's cause — Sanitary
work.

What in my herbarium stands
as "C. acaber" is "Alexandria
Louisiana, Hale, and has
nearly
smooth & pointed involucral
scales. Mrs "Covington"
one must be quite diff.

I presume that Lindheimer
will accept the proposed am=
nesty — you would advise it.

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would you not; — If he will not, what can he expect?

Get your things from San Francisco sent to you through the Smithsonian Institution. They get freight from Calif. free. I believe.

You will have got your notice for National Academy meeting. Offer of expenses paid by Government. Is not that a bribe to go?

This connection with the Government is just what I most object to in the concern.

Ever Yours, A. Gray

Yes, I will let you work at Botany when I go and you. Your Botanical work is far better than your politics. But you must swear the President's oath — proclamation and all!!

A. G.

